

15992 U.S. PTO  
011504

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

17302 U.S. PTO  
10/757518  
011504

**Customer Number 32294**

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Docket No.: 59643.00360

Date: January 15, 2004

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**MAILSTOP PATENT APPLICATION**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): MULTI-USER MULTICARRIER ALLOCATION IN A  
COMMUNICATION SYSTEM

By (Inventors): Pirjo PASANEN; Olav TIRKKONEN; Kari KALLIOJÄRVI

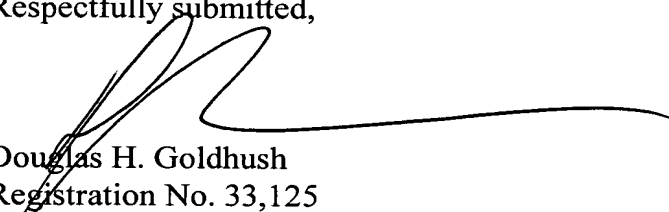
- ☒ 33 pages of Specification/Claims 1-39/Abstract are attached.
- ☒ Formal drawings (Figs. 1-6; 5 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to NOKIA CORPORATION is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 4 reference(s).
- ☐ This application is entitled to Small Entity Status.
- ☐ A Preliminary Amendment is attached.
- ☒ Priority of foreign application No. 20031702 filed November 21, 2003 in Finland is claimed under 35 U.S.C. §119.
- ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).
- ☒ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY			LARGE ENTITY	
			RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	39 - 20	= 19	x 9 =	\$	OR	x 18	\$ 342
INDEP CLAIMS	7 - 3	= 4	x 43 =	\$	OR	x 86	\$ 344
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	OR	+290	\$
			TOTAL	\$	OR	TOTAL	\$1,456

- ☒ Check No. 010974 in the amount of \$1,496.00 (\$1,456.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

  
Douglas H. Goldhush  
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DHG/cct